

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
ALEXAI.008AAPPLICATION NO.
10/050,579**COPY OF PAPERS
ORIGINALLY FILED**INFORMATION DISCLOSURE STATEMENT
BY APPLICANTAPPLICANT
Linden et al.FILING DATE
January 15, 2002GROUP
2167

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
WJL	4,870,579	09/26/89	Hey			
WJL	4,996,642	02/26/91	Hey			
WJL	5,235,509	08/10/93	Mueller et al.			
WJL	5,459,306	10/17/95	Stein et al.			
WJL	5,583,763	12/10/96	Atcheson et al.			
WJL	5,745,681	04/28/98	Levine et al.			
WJL	5,749,081	05/05/98	Whiteis			
WJL	5,774,123	06/30/98	Matson			
WJL	5,774,670	06/30/98	Montulli			
WJL	5,790,935	08/04/98	Payton			
WJL	5,794,210	08/11/98	Goldhaber et al.			
WJL	5,905,973	05/18/99	Yonezawa et al.			
WJL	5,909,492	06/01/99	Payne et al.			
WJL	6,014,638	01/11/00	Burge et al.			

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
WJL	EP 0 265,083 A	04/27/88	European			
WJL	EP 0 751 471 A	01/02/97	European			
WJL	EP 0 827 063 A1	03/04/98	European			
WJL	WO 90/17792	03/30/00	PCT			
WJL	GB 2,336,025 A	03/11/99	Great Britain			

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
WJL	Upendra Shardanand and Pattie Maes with MIT Media-Lab Social Information Filtering: Algorithms for Automating "Word of Mouth," 8 pages (updated).
WJL	Combining Social Networks and Collaborative Filtering. Communications of the ACM, Vol. 40, No. 3, pgs. 63-65, dated March 1997.
WJL	Pointing the Way: Active Collaborative Filtering. CHI '95 Proceedings Papers, 11 pages.

EXAMINER	DATE CONSIDERED
WJL	5/26/2004 5/27/04

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

All
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are
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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ALEXA1.008A	APPLICATION NO. 10/050,579
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		COPY OF PAPERS ORIGINALLY FILED	
(USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Linden et al.	
		FILING DATE January 15, 2002	GROUP 2167

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
h	Bradley N. Miller, John T. Riedt, Joseph A. Konstan with Department of Computer Science, University of Minnesota, Experiences with GroupLens: Making Usenet Useful Again, 13 pages.
h	A System for Sharing Recommendations, Communications of the ACM, Vol. 40, No. 3, pgs. 59-62, dated March 1997.
h	Recommender Systems for Evaluating Computer Messages, Communications of the ACM, Vol. 40, No. 3, pgs. 88-89, dated March 1997.
h	Content-Based, Collaborative Recommendation, Communications of the ACM, Vol. 40, No. 3, pgs. 66-72, dated March 1997.
h	Applying Collaborative Filtering to Usenet News, Communications of the ACM, Vol. 40, No. 3, pgs. 77-87, dated March 1997.
h	Personalized Navigation for the Web, Communications of the ACM, Vol. 40, No. 3, pgs. 73-76, dated March 1997.
h	GroupLens: An Open Architecture for Collaborative Filtering of Netnews, 18 pages.
h	Net Perceptions, Inc., White Paper, Building Customer Loyalty and High-Yield Relationships Through GroupLens Collaborative Filtering, 9 pages, dated November 22, 1996.
h	Christos Faloutsos and Douglas Oard with University of Maryland, A Survey of Information Retrieval and Filtering Methods, 22 pages, (undated).
h	Joaquin Delgado, "Intelligent Collaborative Information Retrieval."
h	Joaquin Delgado, "Content-based Collaborative Information Filtering."
h	Marko Balabanovic and Yoav Shoham, "Content-Based, Collaborative Recommendation," Communications of the ACM, Vol. 40, No. 3, pages 66-67, dated March 1997.
h	"COSMOCOM," Computer Telephony, pg. 124, dated July 1998.
h	Brier, s F, "Smart Devices Peep Into Your Grocery Cart," New York Times Co., Section G, pg. 3, Col. 3, Circuits, dated July 1998.
h	Nash, E.L., "Direct Marketing Strategy, Planning, Execution," 3 rd Ed., McGraw-Hill, Inc., pgs. 165 and 365-66, dated 1994.
h	"iCat Electronic Commerce Suite Takes "Best of show" Award At WebINNOVATION 97," PR Newswire, dated June 1997.
h	"iCAT CORPORATION: iCat's Commerce Suite Makes Setting Up Shop on "Net Even Easier Than High Street," M2 Presswire, dated February 1997.
h	Dragon et al., "Advice From the Web," PC Magazine, Vol. 16, No. 15, pg. 133, dated September 1997.
h	"Able Solutions Announces Able Commerce 2.6," PR Newswire, dated September 1998.
h	"Internet World - IBM to Expand E-Comm Features," Newsbytes News Network, dated December 1996.
h	McMains, A., "Weiss, Whitten, Staliano's," ADWEEK Eastern Edition, Vol. 39, No. 24, pg. 82, dated June 1998.
h	"Cdnw Rated Top Music Site by eMarketer, the Authority on Business Online," PR Newswire, dated September 1998.
h	U.S. Application No. 09/470,844 filed by Patrick Tufts on December 23, 1999, titled "Use of Web Usage Trail Data to Identify Related Links," in 21 pages plus six drawings.
h	M. Langheinrich, A. Nakamura, N. Abe, D. Kamba, and Y. Koseki, "Unintrusive Customization Techniques for Web Advertising," Computer Networks, Vol. 31, Nos. 11-16, pgs. 1259-1272, May 1999 (copy printed from www8.org web site).
h	Description, provided in IDS filed on June 29, 2001 in parent application 09/821,826, of pre-critical-date activities of Amazon.com, Inc.

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EXAMINER <i>Kem S. Lee</i>	DATE CONSIDERED <i>5/6/04 5/27/04</i>
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